

TABLE 2—SUMMARY OF EFFECTIVE DATES OF LAND DISPOSAL RESTRICTIONS FOR CONTAMINATED SOIL AND DEBRIS (CSD)

Restricted hazardous waste in CSD	Effective date
1. Solvent-(F001–F005) and dioxin-(F020–F023 and F026–F028) containing soil and debris from CERCLA response or RCRA corrective actions.	Nov. 8, 1990.
2. Soil and debris not from CERCLA response or RCRA corrective actions contaminated with less than 1% total solvents (F001–F005) or dioxins (F020–F023 and F026–F028).	Nov. 8, 1988.
3. All soil and debris contaminated with First Third wastes for which treatment standards are based on incineration.	Aug. 8, 1990.
4. All soil and debris contaminated with Second Third wastes for which treatment standards are based on incineration.	June 8, 1991.
5. All soil and debris contaminated with Third Third wastes or, First or Second Third “soft hammer” wastes which had treatment standards promulgated in the Third Third rule, for which treatment standards are based on incineration, vitrification, or mercury retorting, acid leaching followed by chemical precipitation, or thermal recovery of metals; as well as all inorganic solids debris contaminated with D004–D011 wastes, and all soil and debris contaminated with mixed RCRA/radioactive wastes.	May 8, 1992.
6. Soil and debris contaminated with D012–D043, K141–K145, and K147–151 wastes .....	Dec. 19, 1994.
7. Debris (only) contaminated with F037, F038, K107–K112, K117, K118, K123–K126, K131, K132, K136, U328, U353, U359.	Dec. 19, 1994
8. Soil and debris contaminated with K156–K161, P127, P128, P188–P192, P194, P196–P199, P201–P205, U271, U277–U280, U364–U367, U372, U373, U375–U379, U381–U387, U389–U396, U400–U404, U407, and U409–U411 wastes.	July 8, 1996.
9. Soil and debris contaminated with K088 wastes .....	Oct. 8, 1997.
10. Soil and debris contaminated with radioactive wastes mixed with K088, K156–K161, P127, P128, P188–P192, P194, P196–P199, P201–P205, U271, U277–U280, U364–U367, U372, U373, U375–U379, U381–U387, U389–U396, U400–U404, U407, and U409–U411 wastes.	April 8, 1998.
11. Soil and debris contaminated with F032, F034, and F035 .....	May 12, 1997.
12. Soil and debris contaminated with newly identified D004–D011 toxicity characteristic wastes and mineral processing wastes..	Aug. 24, 1998.
13. Soil and debris contaminated with mixed radioactive newly identified D004–D011 characteristic wastes and mineral processing wastes..	May 26, 2000.

Note: Appendix VII is provided for the convenience of the reader.

[62 FR 26025, May 12, 1997, as amended at 63 FR 28751, May 26, 1998; 65 FR 36367, June 8, 2000; 71 FR 40279, July 14, 2006; 75 FR 78926, Dec. 17, 2010]

#### APPENDIX VIII TO PART 268—LDR EFFECTIVE DATES OF INJECTED PROHIBITED HAZARDOUS WASTES

##### NATIONAL CAPACITY LDR VARIANCES FOR UIC WASTES <sup>A</sup>

Waste code	Waste category	Effective date
F001–F005 .....	All spent F001–F005 solvent containing less than 1 percent total F001–F005 solvent constituents.	Aug. 8, 1990.
D001 (except High TOC Ignitable Liquids Subcategory) <sup>c</sup> .	All .....	Feb. 10, 1994.
D001 (High TOC Ignitable Characteristic Liquids Subcategory).	Nonwastewater .....	Sept. 19, 1995.
D002 <sup>b</sup> .....	All .....	May 8, 1992.
D002 <sup>c</sup> .....	All .....	Feb. 10, 1994.
D003 (cyanides) .....	All .....	May 8, 1992.
D003 (sulfides) .....	All .....	May 8, 1992.
D003 (explosives, reactives) .....	All .....	May 8, 1992.
D007 .....	All .....	May 8, 1992.
D009 .....	Nonwastewater .....	May 8, 1992.
D012 .....	All .....	Sept. 19, 1995.
D013 .....	All .....	Sept. 19, 1995.
D014 .....	All .....	Sept. 19, 1995.
D015 .....	All .....	Sept. 19, 1995.
D016 .....	All .....	Sept. 19, 1995.
D017 .....	All .....	Sept. 19, 1995.
D018 .....	All, including mixed with radioactive wastes .....	Apr. 8, 1998.
D019 .....	All, including mixed with radioactive wastes .....	Apr. 8, 1998.
D020 .....	All, including mixed with radioactive wastes .....	Apr. 8, 1998.
D021 .....	All, including mixed with radioactive wastes .....	Apr. 8, 1998.
D022 .....	All, including mixed with radioactive wastes .....	Apr. 8, 1998.
D023 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D024 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D025 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D026 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D027 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.

NATIONAL CAPACITY LDR VARIANCES FOR UIC WASTES<sup>A</sup>—Continued

Waste code	Waste category	Effective date
D028 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D029 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D030 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D031 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D032 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D033 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D034 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D035 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D036 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D037 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D038 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D039 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D040 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D041 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D042 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
D043 .....	All, including mixed radioactive wastes .....	Apr. 8, 1998.
F007 .....	All .....	June 8, 1991.
F032 .....	All, including mixed radioactive wastes .....	May 12, 1999.
F034 .....	All, including mixed radioactive wastes .....	May 12, 1999.
F035 .....	All, including mixed radioactive wastes .....	May 12, 1999.
F037 .....	All .....	Nov. 8, 1992.
F038 .....	All .....	Nov. 8, 1992.
F039 .....	Wastewater .....	May 8, 1992.
K009 .....	Wastewater .....	June 8, 1991.
K011 .....	Nonwastewater .....	June 8, 1991.
K011 .....	Wastewater .....	May 8, 1992.
K013 .....	Nonwastewater .....	June 8, 1991.
K013 .....	Wastewater .....	May 8, 1992.
K014 .....	All .....	May 8, 1992.
K016 (dilute) .....	All .....	June 8, 1991.
K049 .....	All .....	Aug. 8, 1990.
K050 .....	All .....	Aug. 8, 1990.
K051 .....	All .....	Aug. 8, 1990.
K052 .....	All .....	Aug. 8, 1990.
K062 .....	All .....	Aug. 8, 1990.
K071 .....	All .....	Aug. 8, 1990.
K088 .....	All .....	Jan. 8, 1997.
K104 .....	All .....	Aug. 8, 1990.
K107 .....	All .....	Nov. 8, 1992.
K108 .....	All .....	Nov. 9, 1992.
K109 .....	All .....	Nov. 9, 1992.
K110 .....	All .....	Nov. 9, 1992.
K111 .....	All .....	Nov. 9, 1992.
K112 .....	All .....	Nov. 9, 1992.
K117 .....	All .....	June 30, 1995.
K118 .....	All .....	June 30, 1995.
K123 .....	All .....	Nov. 9, 1992.
K124 .....	All .....	Nov. 9, 1992.
K125 .....	All .....	Nov. 9, 1992.
K126 .....	All .....	Nov. 9, 1992.
K131 .....	All .....	June 30, 1995.
K132 .....	All .....	June 30, 1995.
K136 .....	All .....	Nov. 9, 1992.
K141 .....	All .....	Dec. 19, 1994.
K142 .....	All .....	Dec. 19, 1994.
K143 .....	All .....	Dec. 19, 1994.
K144 .....	All .....	Dec. 19, 1994.
K145 .....	All .....	Dec. 19, 1994.
K147 .....	All .....	Dec. 19, 1994.
K148 .....	All .....	Dec. 19, 1994.
K149 .....	All .....	Dec. 19, 1994.
K150 .....	All .....	Dec. 19, 1994.
K151 .....	All .....	Dec. 19, 1994.
K156 .....	All .....	July 8, 1996.
K157 .....	All .....	July 8, 1996.
K158 .....	All .....	July 8, 1996.
K159 .....	All .....	July 8, 1996.
K160 .....	All .....	July 8, 1996.
K161 .....	All .....	July 8, 1996.
NA .....	Newly identified mineral processing wastes from titanium dioxide production and mixed radioactive/newly identified D004–D011 characteristic wastes and mineral processing wastes..	May 26, 2000.

NATIONAL CAPACITY LDR VARIANCES FOR UIC WASTES<sup>A</sup>—Continued

Waste code	Waste category	Effective date
P127	All	July 8, 1996.
P128	All	July 8, 1996.
P185	All	July 8, 1996.
P188	All	July 8, 1996.
P189	All	July 8, 1996.
P190	All	July 8, 1996.
P191	All	July 8, 1996.
P192	All	July 8, 1996.
P194	All	July 8, 1996.
P196	All	July 8, 1996.
P197	All	July 8, 1996.
P198	All	July 8, 1996.
P199	All	July 8, 1996.
P201	All	July 8, 1996.
P202	All	July 8, 1996.
P203	All	July 8, 1996.
P204	All	July 8, 1996.
P205	All	July 8, 1996.
U271	All	July 8, 1996.
U277	All	July 8, 1996.
U278	All	July 8, 1996.
U279	All	July 8, 1996.
U280	All	July 8, 1996.
U328	All	Nov. 9, 1992.
U353	All	Nov. 9, 1992.
U359	All	Nov. 9, 1992.
U364	All	July 8, 1996.
U365	All	July 8, 1996.
U366	All	July 8, 1996.
U367	All	July 8, 1996.
U372	All	July 8, 1996.
U373	All	July 8, 1996.
U375	All	July 8, 1996.
U376	All	July 8, 1996.
U377	All	July 8, 1996.
U378	All	July 8, 1996.
U379	All	July 8, 1996.
U381	All	July 8, 1996.
U382	All	July 8, 1996.
U383	All	July 8, 1996.
U384	All	July 8, 1996.
U385	All	July 8, 1996.
U386	All	July 8, 1996.
U387	All	July 8, 1996.
U389	All	July 8, 1996.
U390	All	July 8, 1996.
U391	All	July 8, 1996.
U392	All	July 8, 1996.
U395	All	July 8, 1996.
U396	All	July 8, 1996.
U400	All	July 8, 1996.
U401	All	July 8, 1996.
U402	All	July 8, 1996.
U403	All	July 8, 1996.
U404	All	July 8, 1996.
U407	All	July 8, 1996.
U409	All	July 8, 1996.
U410	All	July 8, 1996.
U411	All	July 8, 1996.

<sup>a</sup> Wastes that are deep well disposed on-site receive a six-month variance, with restrictions effective in November 1990.<sup>b</sup> Deepwell injected D002 liquids with a pH less than 2 must meet the California List treatment standards on August 8, 1990.<sup>c</sup> Managed in systems defined in 40 CFR 144.6(e) and 14.6(e) as Class V injection wells, that do not engage in CWA-equivalent treatment before injection.

NOTE: This table is provided for the convenience of the reader.

[62 FR 26037, May 12, 1997, as amended at 63 FR 28752, May 26, 1998; 71 FR 40279, July 14, 2006]